

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Anders Grunnet-Jepsen et al.

Application No. 10/749,774

Filed: December 30, 2003

For: HITLESS VARIABLE-

REFLECTIVE TUNABLE

OPTICAL FILTER

Examiner: Charlie Peng

Art Unit:

2883

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO, Fax No. (571) 273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks,

P.O. Box 1450, Alexandria, VA 22313

on 6/14/06 anne Collette.

Anne Collette

Mail Stop Amendment **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND OFFICIAL RESPONSE

Sir:

In response to the Office Action mailed December 14, 2005, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 7 of this paper.

Amendments to the Drawings begin on page 14 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 16 of this paper.

An **Appendix** including an amended drawing figure and two references is attached following page 19 of this paper.

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